

ABAP WebDynpro – Feladat 2

Készítette: Baranyi Gábor crc7fc

Nagy Máté cwm4u0

Repository:

Object Name	Description
▼ ZBG_UNI2021_CARRIER	Carrier Demo Application
• COMPONENTCONTROLLER	
▼ Component Interface	
• INTERFACECONTROLLER	
▼ Interface Views	
• W_MAIN	
▼ Views	
• V_LIST_OF_CONNECTION	Connection list
• V_SELECTION_SCREEN	
▼ Windows	
• W_MAIN	
▼ Web Dynpro Applications	
▸ ZBG_UNI2021_CARRIER	

selection screen layout:

•	<input type="checkbox"/> CONTEXT_MENUS
▼	<input type="checkbox"/> ROOTUIELEMENTCONTAINER
•	<input type="text"/> TXT_WELCOME_TEXT
•	<input type="text"/> TXT_TEXT
•	<input type="text"/> INP_CARRIER_ID
•	<input type="button"/> BTN_GO

context-je:

▼	<input type="radio"/> CONTEXT
▼	<input type="radio"/> N_CARRIER
•	<input type="text"/> CARRID
▼	<input type="radio"/> N_CONNECTION
•	<input type="text"/> CARRID
•	<input type="text"/> CONNID
•	<input type="text"/> COUNTRYFR
•	<input type="text"/> CITYFROM
•	<input type="text"/> AIRPFROM
•	<input type="text"/> COUNTRYTO
•	<input type="text"/> CITYTO
•	<input type="text"/> AIRPTO
•	<input type="text"/> FLTIME
•	<input type="text"/> DEPTIME
•	<input type="text"/> ARRTIME
•	<input type="text"/> DISTANCE
•	<input type="text"/> DISTID
•	<input type="text"/> FLTYPE
•	<input type="text"/> PERIOD

onactiongo kiegészített methodja:

```
method ONACTIONGO .
DATA: lv_carrid TYPE scarr-carrid.
wd_context->get_child_node(
EXPORTING
name = 'N_CARRIER'
)->get_attribute(
EXPORTING
name = 'CARRID'
IMPORTING
value = lv_carrid ).

DATA: ls_scarr TYPE scarr,
lt_spfli TYPE TABLE OF spfli,
LS_NUM TYPE i.
SELECT SINGLE * FROM scarr INTO ls_scarr WHERE carrid = lv_carrid.
SELECT COUNT( DISTINCT CONNID ) FROM spfli INTO LS_NUM WHERE carrid = lv_carrid.
IF sy-subrc NE 0 or LS_NUM EQ 0.

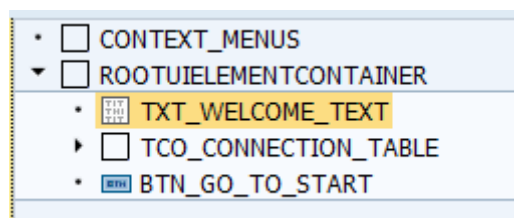
data LO_AP_CON type ref to if_wd_controller.
data LO_MSG_MAN type ref to if_wd_message_manager.
LO_AP_CON ?= wd_this->Wd_Get_Api( ).
CALL METHOD LO_AP_CON->GET_MESSAGE_MANAGER
RECEIVING
MESSAGE_MANAGER = LO_MSG_MAN.

CALL METHOD LO_MSG_MAN->REPORT_ERROR_MESSAGE
EXPORTING
MESSAGE_TEXT = 'hibás az adat' .

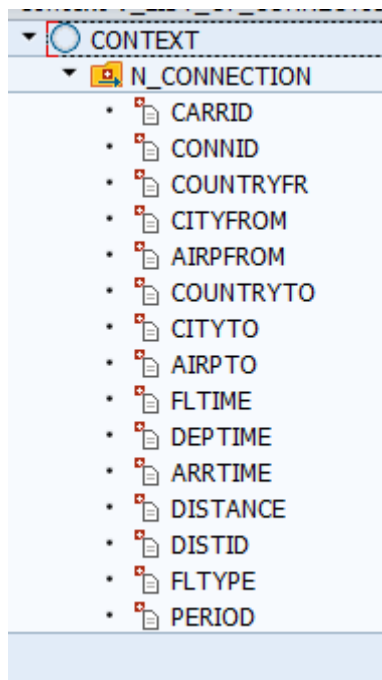
ELSE.
SELECT * FROM spfli INTO TABLE lt_spfli WHERE carrid = lv_carrid.
wd_context->get_child_node(
EXPORTING
name = 'N_CONNECTION'
)->bind_table(
EXPORTING
new_items = lt_spfli
).
wd_this->fire_go_to_result_plg( ).
ENDIF.

ENDMETHOD.
```

list of connection layout:



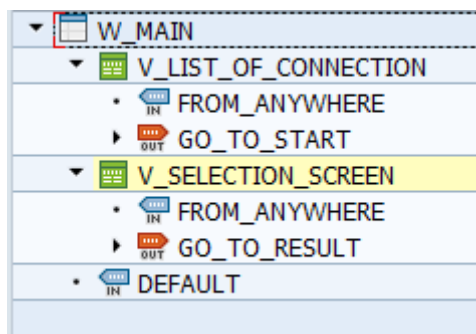
context-je:



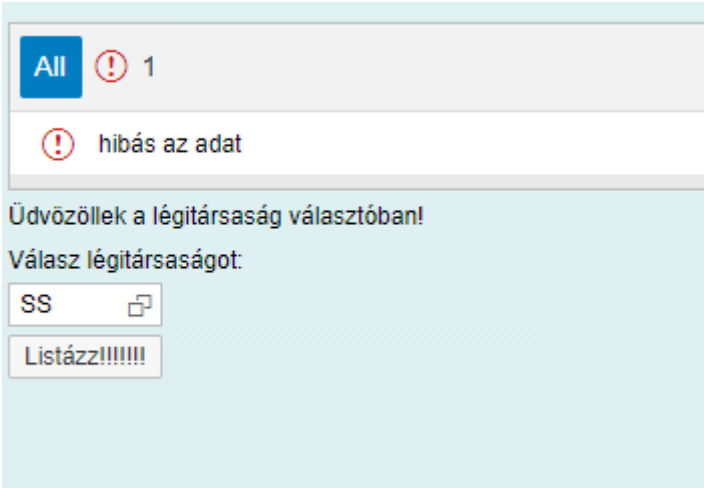
onaction_to_start methodja:

```
method ONACTIONGO_TO_START .  
  
    wd_this->fire_go_to_start_plg( ).  
  
endmethod.
```

Kapcsolatok:

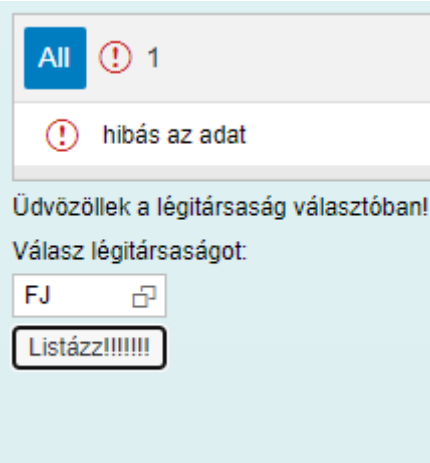


Futó program képekben:



The screenshot shows a web application interface. At the top, there is a navigation bar with a blue button labeled 'All' and a red circle with an exclamation mark followed by the number '1'. Below this, a message box displays a red circle with an exclamation mark and the text 'hibás az adat'. The main content area has a light blue background and contains the text 'Üdvözöllek a légitársaság választóban!' followed by 'Válasz légitársaságot:'. Below this text is a text input field containing 'SS' and a small square icon to its right. At the bottom of the form is a button labeled 'Listázz!!!!!!'.

Ha a légitársaságnak nincs egy járata sem akkor is hibát dob.



This screenshot shows the same web application interface as the first one. The navigation bar and error message are identical. However, the text input field now contains 'FJ' instead of 'SS'. The 'Listázz!!!!!!' button is still present at the bottom of the form.